

## Datasheet for ABIN7604502 **anti-Crk antibody**



[Go to Product page](#)

### Overview

|              |                                                                                                                            |
|--------------|----------------------------------------------------------------------------------------------------------------------------|
| Quantity:    | 100 µL                                                                                                                     |
| Target:      | Crk (CRK)                                                                                                                  |
| Reactivity:  | Human, Mouse, Rat                                                                                                          |
| Host:        | Rabbit                                                                                                                     |
| Clonality:   | Monoclonal                                                                                                                 |
| Conjugate:   | This Crk antibody is un-conjugated                                                                                         |
| Application: | Western Blotting (WB), Immunofluorescence (IF), Immunocytochemistry (ICC), Flow Cytometry (FACS), Immunoprecipitation (IP) |

### Product Details

|                  |                                                                                                                                                          |
|------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------|
| Purpose:         | Anti-CRKII Rabbit Monoclonal Antibody                                                                                                                    |
| Immunogen:       | A synthesized peptide derived from human CRKII                                                                                                           |
| Clone:           | 24C53                                                                                                                                                    |
| Isotype:         | IgG                                                                                                                                                      |
| Characteristics: | Anti-CRKII Rabbit Monoclonal Antibody (ABIN7604502). Tested in WB, ICC/IF, IP, Flow Cytometry applications. This antibody reacts with Human, Mouse, Rat. |
| Purification:    | Affinity-chromatography                                                                                                                                  |

### Target Details

|         |           |
|---------|-----------|
| Target: | Crk (CRK) |
|---------|-----------|

## Target Details

|                   |                                                                                                                                                                                                             |
|-------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Alternative Name: | CRK ( <a href="#">CRK Products</a> )                                                                                                                                                                        |
| Background:       | Synonyms: Proline-, glutamic acid- and leucine-rich protein 1,Modulator of non-genomic activity of estrogen receptor,Transcription factor HMX3,PELP1,HMX3, MNAR,<br>Tissue Specificity: Widely expressed. . |
| Molecular Weight: | 38 kDa                                                                                                                                                                                                      |
| UniProt:          | <a href="#">P46108</a>                                                                                                                                                                                      |
| Pathways:         | <a href="#">Neurotrophin Signaling Pathway</a> , <a href="#">CXCR4-mediated Signaling Events</a> , <a href="#">Signaling of Hepatocyte Growth Factor Receptor</a>                                           |

## Application Details

|                    |                                                             |
|--------------------|-------------------------------------------------------------|
| Application Notes: | WB 1:500-1:2000<br>ICC/IF 1:50-1:200<br>IP 1:50<br>FC 1:100 |
| Restrictions:      | For Research Use only                                       |

## Handling

|                    |                                                                                                                                            |
|--------------------|--------------------------------------------------------------------------------------------------------------------------------------------|
| Format:            | Liquid                                                                                                                                     |
| Reconstitution:    | Restore with deionized water (or equivalent) for reconstitution volume of 1.0 mL                                                           |
| Concentration:     | Lot specific                                                                                                                               |
| Buffer:            | Rabbit IgG in phosphate buffered saline, pH 7.4, 150 mM NaCl, 0.02 % sodium azide and 50 % glycerol, 0.4-0.5 mg/mL BSA.                    |
| Preservative:      | Sodium azide                                                                                                                               |
| Precaution of Use: | This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.                     |
| Storage:           | 4 °C,-20 °C                                                                                                                                |
| Storage Comment:   | Store at -20°C for one year. For short term storage and frequent use, store at 4°C for up to one month. Avoid repeated freeze-thaw cycles. |